

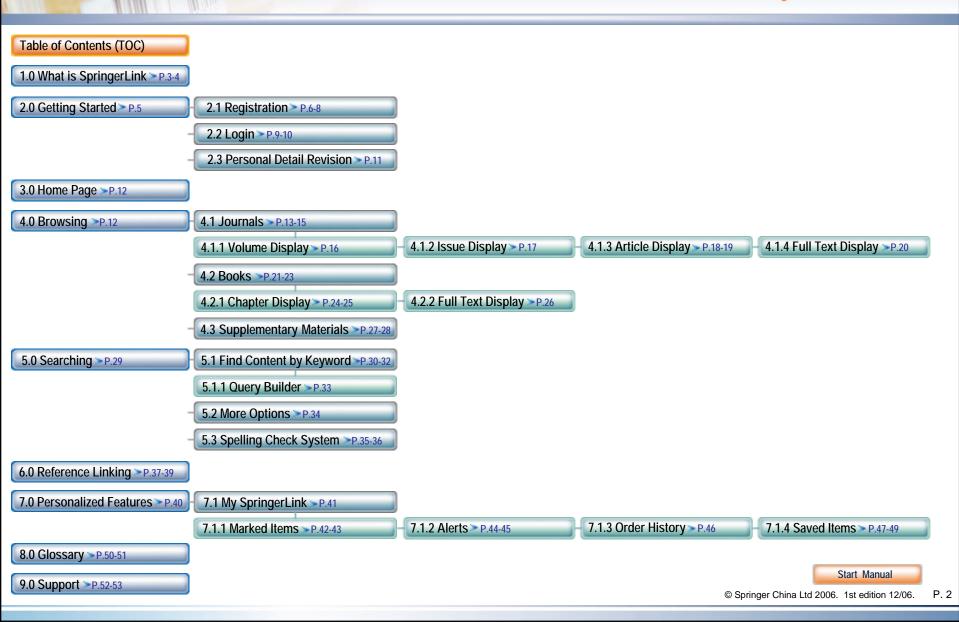
accelerating the world of research



### **Table of Contents**



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### 1.0 What is SpringerLink?



SpringerLink is a powerful central access point for researchers in Science, Technology and Medicine, containing high-quality:

- Online Journals
- eBooks Series
- eBooks
- eReference Works

**→** Springer eBook Collection

### 1.0 What is SpringerLink?



#### SpringerLink is organized in 12 Subject Collections:

- 1. Architecture, Design & Arts
- Behavioral Science
- 3. Biomedical & Life Sciences
- 4. Business & Economics
- 5. Chemistry & Materials Science
- 6. Computer Science
- Earth & Environmental Science
- 8. Engineering
- 9. Humanities, Social Sciences & Law
- 10. Mathematics & Statistics
- 11. Medicine
- 12. Physics & Astronomy

### And 2 International Collections (journals only):

- 1. Chinese Library of Science
- 2. Russian Library of Science



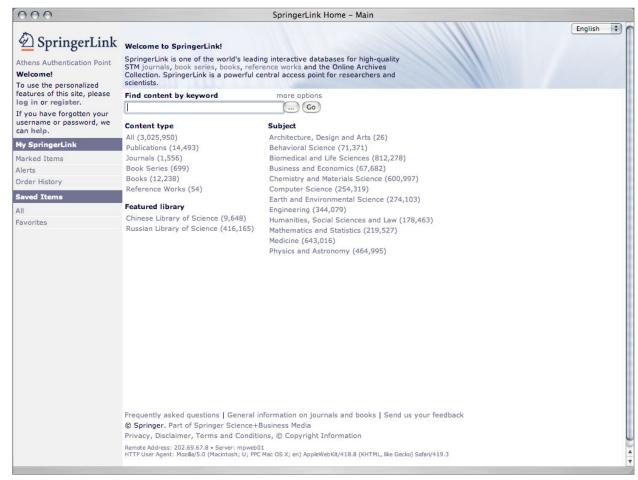


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#### ttp://www.springerlink.com





Go to TOC

## 2.1 Registration - Institutional



### Why would your institution need to be registered?

- Register your institution's IPs with SpringerLink system
- Entitle to apply for remote username / password which allow you to view full text

SpringerLink Administrator can contact us for the registration or changes.

Please see Support on P.53 for our contact detail.





### Why would you, as a user, need to register?

- Set up favorites
- Create or receive new TOC Alerts and Keyword Alerts

- Save or mark your search results for future reference
- Go back to your search history
- Better organize the data, especially as you make return visits to the site





Click on Register to go to the registration page.

Click on Register
Individual.

### 2.1 Registration - Personal



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nk	Content Types Subjects	
Г	Register	
nt se r	To register as an individual, please provide the following det  First Name  Last Name  e-mail Address  Authentication	Content Types Subjects  Link  Point  Register  ① Your registration has completed successfully!  Your individual registration is complete and the information below has been e-mailed to you.  You've been logged in as master_springer  Your MetaPress ID is 699-15-968  By registering with SpringerLink you are subject to the Springer-Verlag terms and conditions for electronic journals and books.  By clicking Continue, you agree to adhere to the Springer-Verlag Terms and Conditions for electronic journals and books.  You are now a registered user of SpringerLink, and you need not register again. If you need electronic access to subscribed journals or bookseries, please contact the SpringerLink helpdesk:  In the Americas: springerlink-ny@springer.com  Outside the Americas: springerlink@springer.com

Complete the registration form and design your personal username and password. Then push Register.

You will then see the registration completion page with your MetaPress ID number.
You will also receive a separate email confirmation from MetaPress.

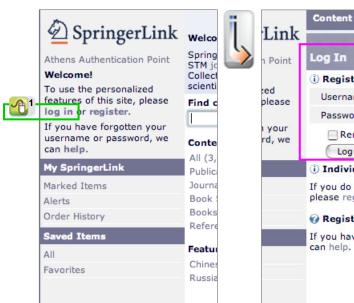
Go to TOC

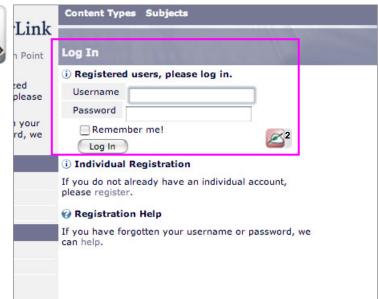


#### Login through:

- IP authentication (if the IP of the workstation accessing SpringerLink is recognized, subscribers will be automatically logged in) or
- Remote Username & Password (subscribers using Remote Username & Password must log in before the assigned full texts can be viewed or downloaded)

Non-subscribers can log in as a guest to access tables of contents and in most cases, abstracts free of charge.





To login through remote username / password:
Click on Log In to go to the Log In page.

Simply fill in your remote username and

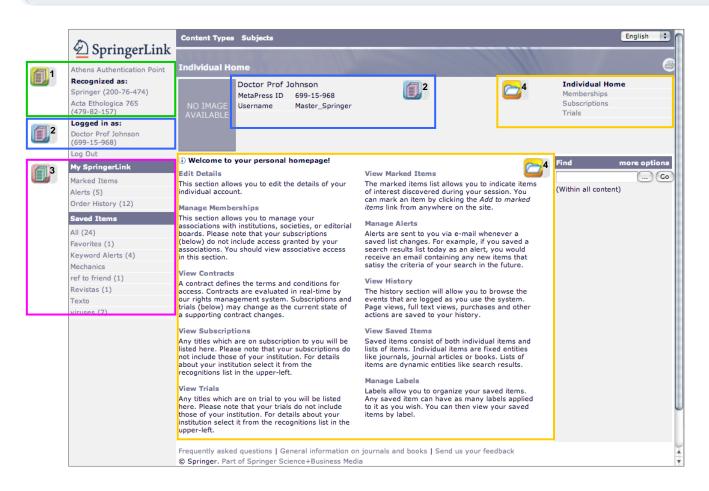
password and push Log In.

### 2.2 Login - Individual Home



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## After login, an Individual Home page shows. You can view or edit your detail or start exploring.



MetaPress ID.

Your Personal login detail.

My SpringerLink service lets you create, update or cancel your settings any time after your login.

Your full personal detail and status with

SpringerLink.

### 2.3 Personal Detail Revision



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#### On the Individual Home page, you can change your detail and personal username / password.

т : 1	Content Types Subjects	Link	Content Types Subjects
Link	Individual Home	Point	Individual Details
4) 15-968)	NO IMAGE AVAILABLE Prof J Johnson MetaPress ID 699-15-968 Username master_johnson	15-968)	NO IMAGE AVAILABLE  Prof J Johnson MetaPress ID 699-15-968 Username master_johnson
	Welcome to your personal homepage!		i) Authentication Details
	Edit Details	/ie	Username master_johnson   Change Username
	This section allows you to edit the details of your	The	Password Change Password
	individual account.	of il	i) Contact Details
	Manage Memberships	iten	e-mail Address prof_johnson@doctorclub.com
	This section allows you to manage your associations with institutions, societies, or editorial	Mai	Title Prof
	boards. Please note that your subscriptions	Ale	First Name J Middle Name
	(below) do not include access granted by your associations. You should view associative access	sav	Last Name Johnson
	in this section.	rec	Address 178 Goose Step Hwy
	View Contracts	sati	East Greenwish
	A contract defines the terms and conditions for	Vie	East Greenwish
	access. Contracts are evaluated in real-time by our rights management system. Subscriptions and	The	City
	trials (below) may change as the current state of	Pag	City New York
	a supporting contract changes.	acti	State/Province US Postal Code NY1001
	View Subscriptions	Vie	Country United States ‡
	Any titles which are on subscription to you will be listed here. Please note that your subscriptions do not include those of your institution. For details about your institution select it from the recognitions list in the upper-left.	Sav ists like iten	Cancel (Update)
	View Trials	Lab	
	Any titles which are on trial to you will be listed here. Please note that your trials do not include those of your institution. For details about your institution select it from the recognitions list in the upper-left.	Any to if tten	Frequently asked questions   General information on journals and books  © Springer. Part of Privacy, Disclaimer, ar
	Frequently asked questions   General information on	our	Remote Address: 202.69 S in Authentication Details
	© Springer, Part of Springer Science+Business Media		Ilsername shakespeare   Change Us
			Password Change Password
			Contact Details Updated Successful

Click on Edit

Details to go to

Individual Details page.

Simply update your personal information.

Click on Update, then you will get a confirmation.

Click on Change
Username or Change
Password to revise your
personal username /
password.





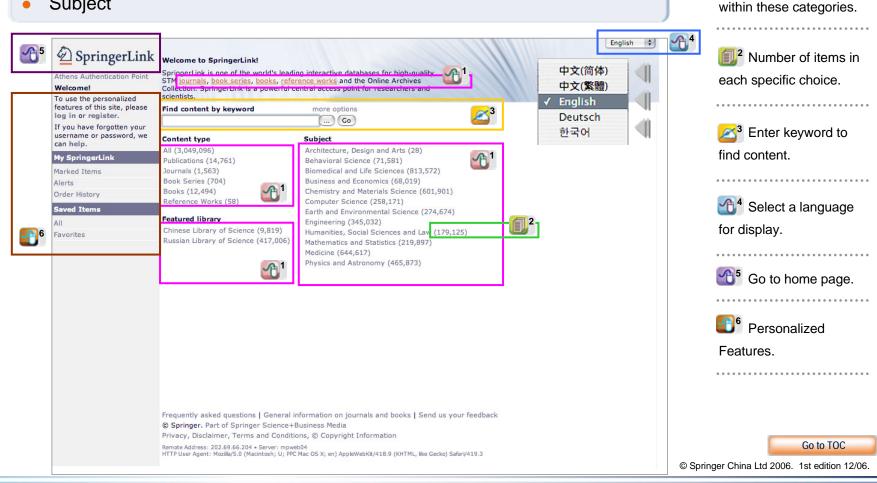
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Click on your

choice to start searching

#### You can start browsing by:

- Content Type
- **Featured Library**
- Subject

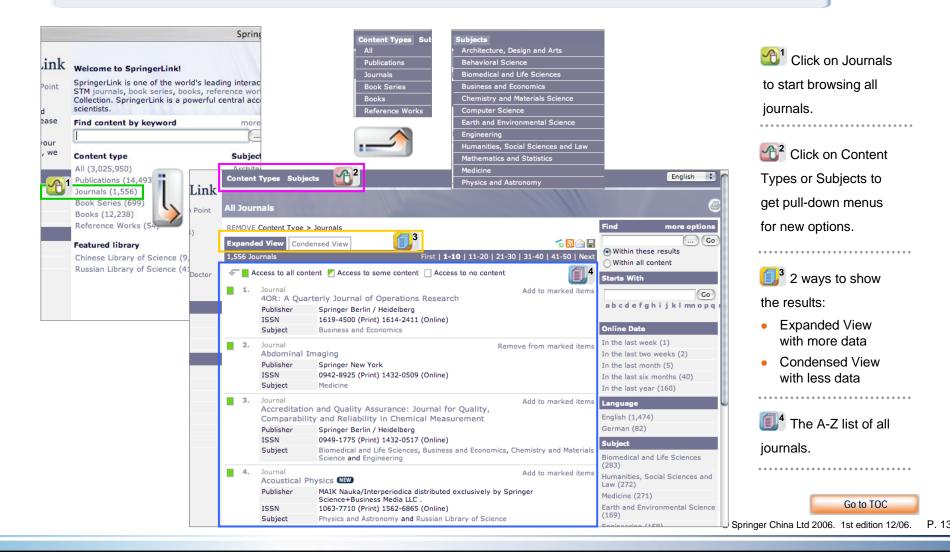


### 4.1 Browsing - Journals



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#### Click on Journals to start browsing all journals on SpringerLink.

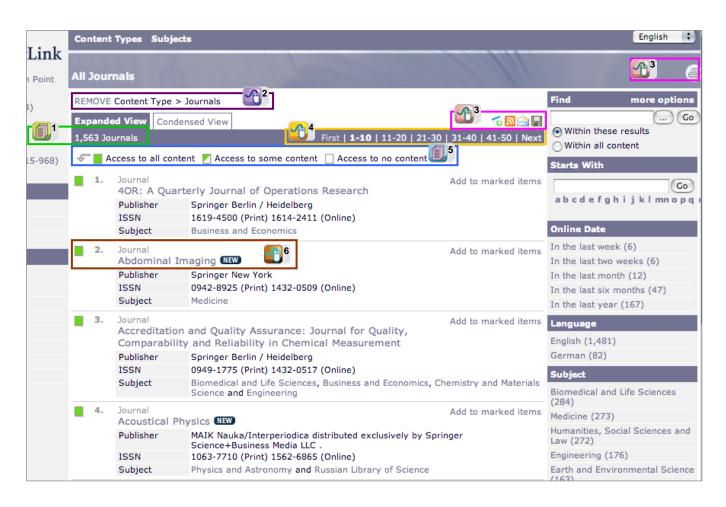


### 4.1 Browsing - Journals



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#### In Expanded View, more information of journals is shown.



Total number of journals.

Go to previous level (e.g. from A-Z list to all content).

Click on icons to enable you doing:

Download this list

🔰 RSS

Email this list

Save this list

Print this list

1 dump to next pages.

Full text access indicators to show the access level per title of your institution.

Click to go to this journal and have all its volumes displayed.

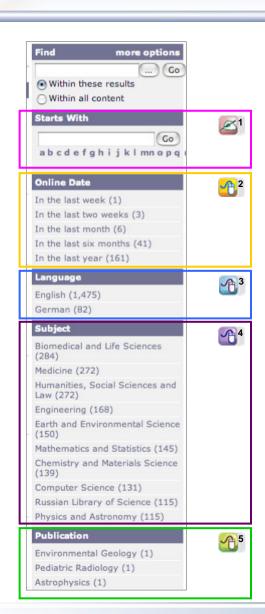


### 4.1 Browsing - Journals



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Guided Navigation bar on the right hand side enables you to search deeper



#### Among the Browse / Search results on the left:

- Jump to journals starting with your choice of letters and / or symbols, then push Go.
- Go directly to publications with different Online Dates.
- Go directly to publications in different languages.
- Browse further by Subject.
- <sup>5</sup> Browse further by Publication.

### 4.1.1 Journal Volume Display



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#### Click on the title of a publication in the search results to view all volumes.



Basic journal information.

Let you try the personalized features and get editorial-related information.

Previous or Next result / journal.

The content in Editorial View /
Expanded List /
Condensed List
(showing different levels of volume introduction).

Guided Navigation bar enables you to search deeper.

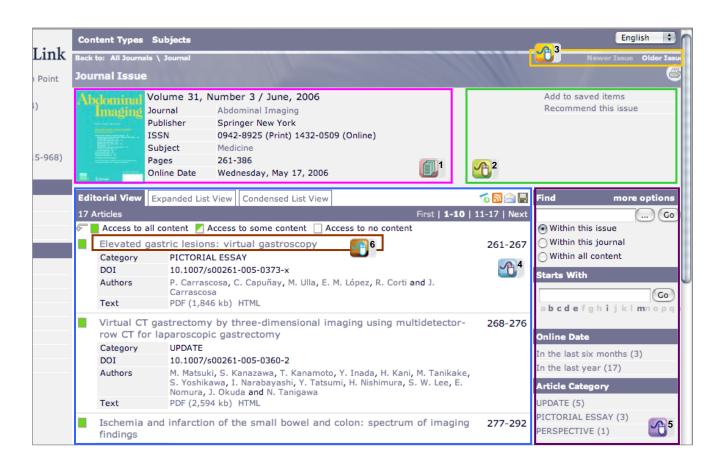
Click to go to this volume and have all its issues displayed.

### 4.1.2 Journal Issue Display



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#### Click on a volume of the title to view all issues.



Basic journal (issue) information.

Let you try the personalized features.

Previous or Next Issue.

The content in
Editorial View /
Expanded List /
Condensed List
(showing different levels
of issue introduction).

Guided Navigation bar enables you to search deeper.

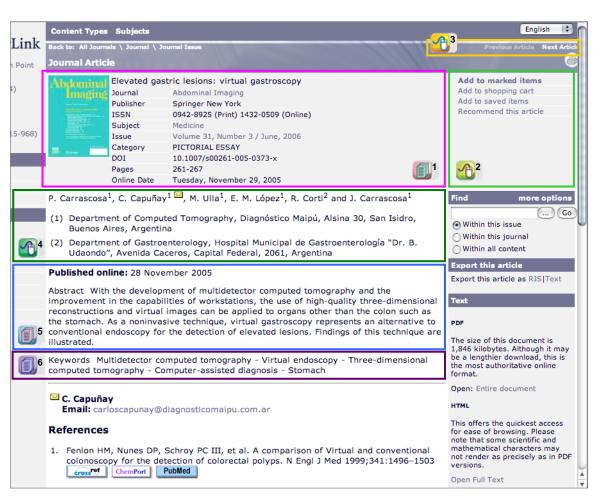
Click to go to this issue and have all its articles displayed.

### 4.1.3 Journal Article Display



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#### Click on an issue of the title, then you will have the article displayed.





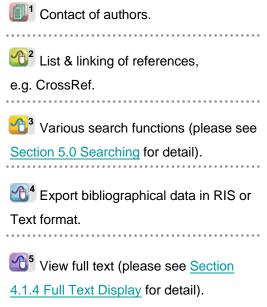
### 4.1.3 Journal Article Display



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#### Click on an issue of the title, then you will have the article displayed.





### 4.1.4 Journal Full Text Display

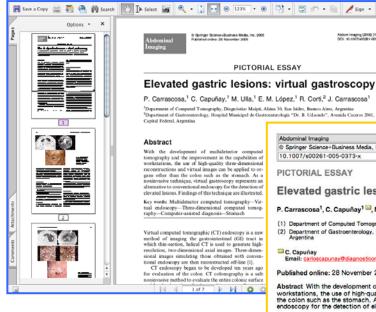


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#### Click on Entire Document / Open Full Text to view the full text in PDF or HTML format.







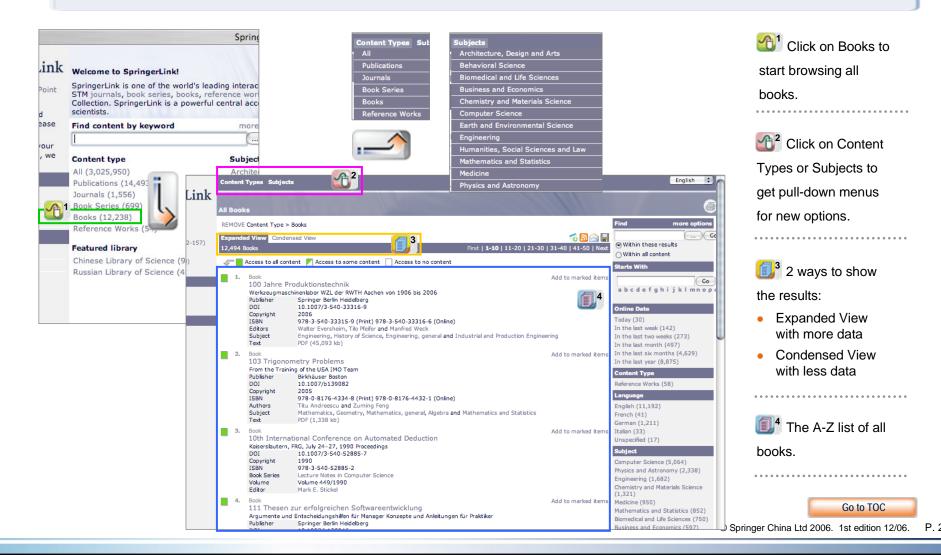






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#### Click on Books to start browsing all books on SpringerLink.



### 4.2 Browsing - Books



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#### In Expanded View, more information of books is shown.



Total number of books.

Go to previous level (e.g. from A-Z list to all content).

Click on icons to enable you doing:

Download this list

💴 RSS

Email this list

Save t

Save this list

Pr

Print this list

 $^{ extstyle 4^4}$  Jump to next pages.

Full text access indicators to show the access level per title of your institution.

Click to go to this book and have all its chapters displayed.

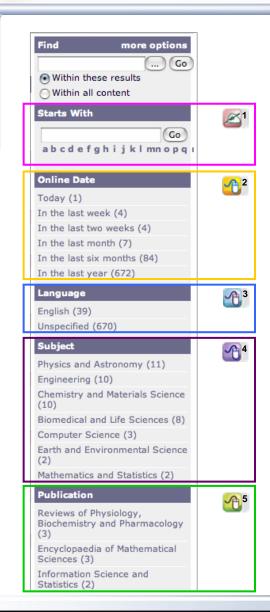
Go to TOC

### 4.2 Browsing - Books



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Guided Navigation bar on the right hand side enables you to search deeper



#### Among the Browse / Search results on the left:

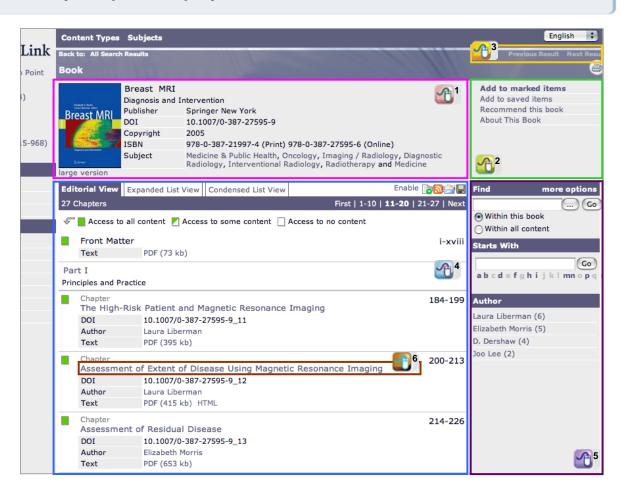
- Jump to journals starting with your choice of letters and / or symbols, then push Go.
- Go directly to publications with different Online Dates.
- Go directly to publications in different languages.
- Browse further by Subject.
- <sup>5</sup> Browse further by Publication.

### 4.2.1 Book Chapter Display



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Click on the title of a publication in the search results, then you will have the 'by chapter' displayed.



Basic book information.

Let you try the personalized features and get other book information.

Previous or Next result / book.

The content in Editorial View /
Expanded List /
Condensed List
(showing different levels of chapter introduction).

Guided Navigation bar enables you to search deeper.

Click to go to this chapter.

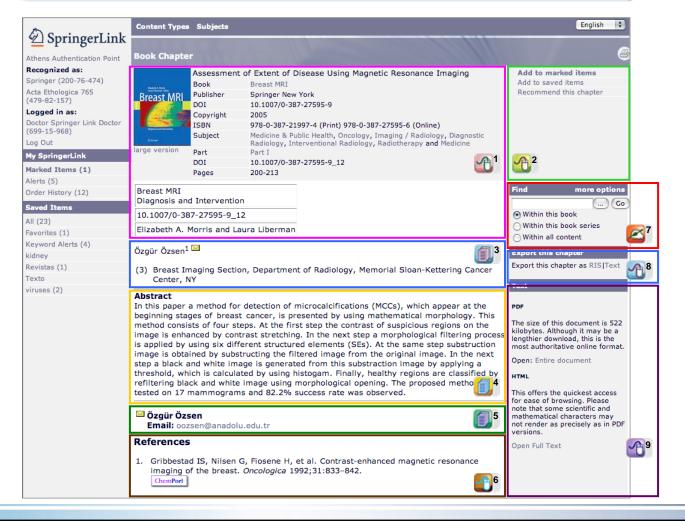
Go to TOC

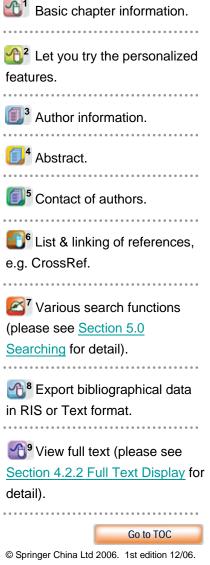
### 4.2.1 Book Chapter Display



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# Click on a chapter of the book, then you will have the chapter displayed.





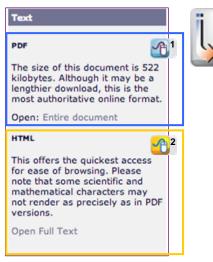
### 4.2.2 Book Full Text Display

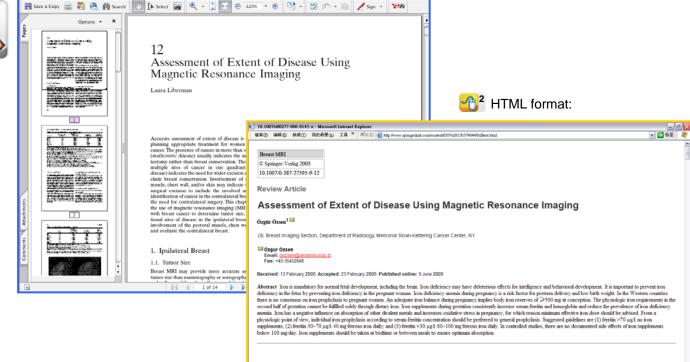


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#### Click on Entire Document / Open Full Text to view the full text in PDF or HTML format.







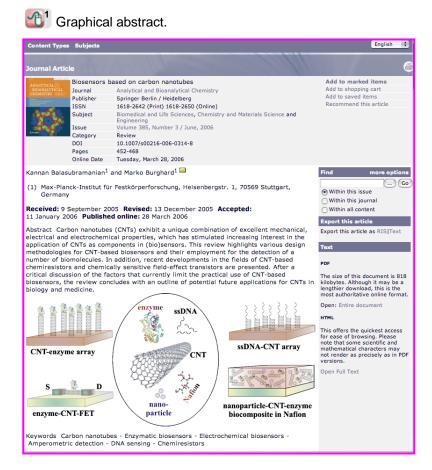
### 4.3 Supplementary Materials

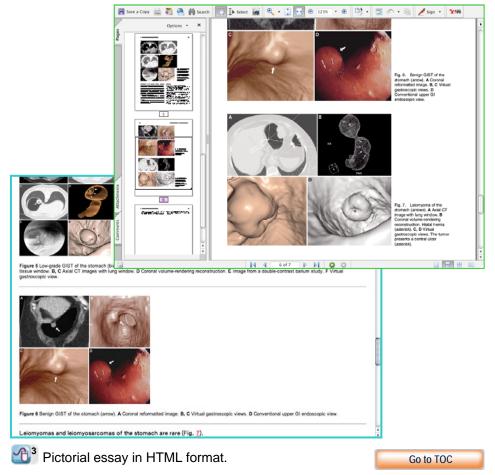


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Supplementary materials including graphical abstract, chart & graph, pictorial essay, video... are provided on SpringerLink.

Pictorial essay in PDF format.





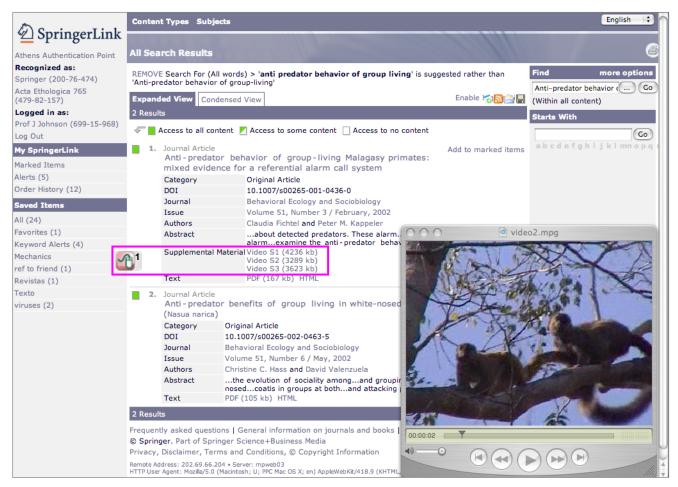
### 4.3 Supplementary Materials

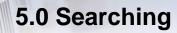


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Supplementary materials including graphical abstract, chart & graph, pictorial essay, video... are provided on SpringerLink.



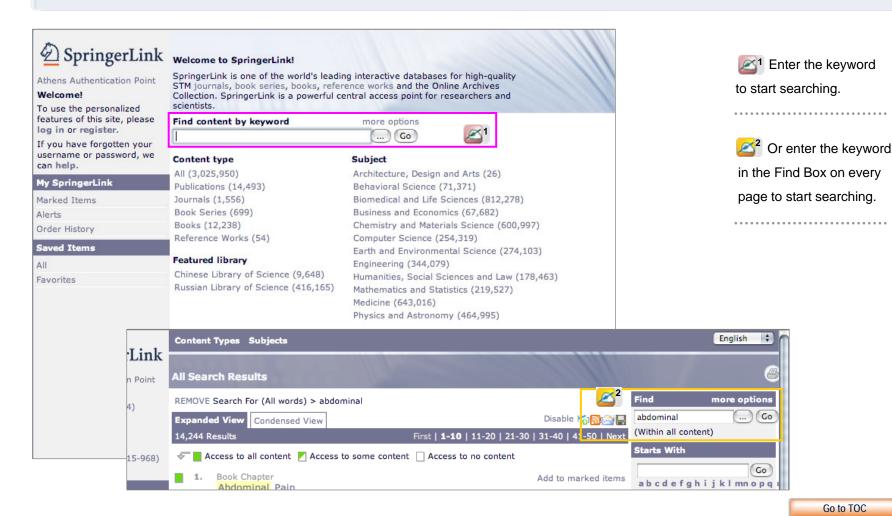






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#### Start searching right on the SpringerLink Home Page.

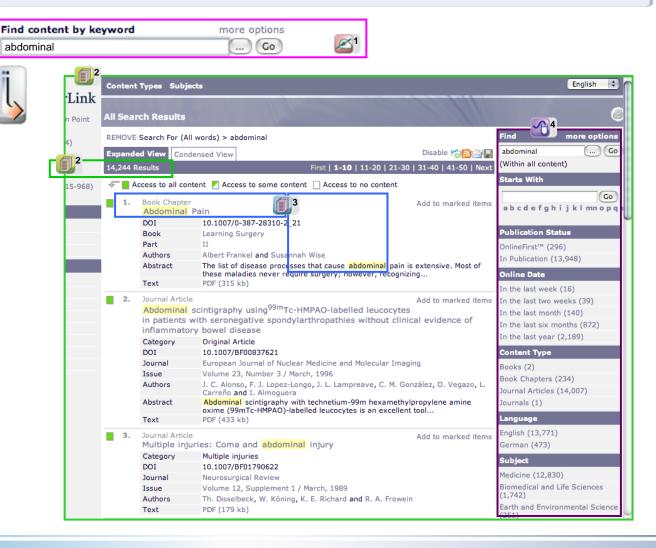


### 5.1 Find Content by Keyword



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#### Results are listed according to their relevancy.



Enter the keyword, then push Go.

Number & detail of search results are listed according to relevancy in Expanded / Condensed View (showing different levels of information).

Your search term (keyword) is highlighted.

Refine your search with help of the guided navigation.

Go to TOC

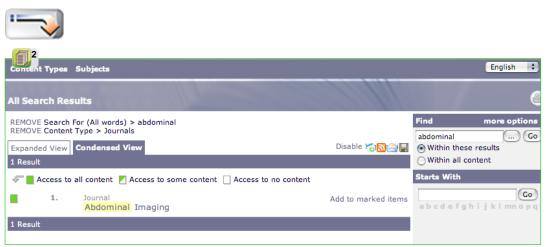
### 5.1 Find Content by Keyword



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#### Refine search results with help of the guided navigation bar.





Refine search results by clicking on a specific category. e.g. Journals, to go to Journals with your keyword.

Number & detail of search results are listed according to relevancy in Expanded / Condensed View (showing different levels of information).

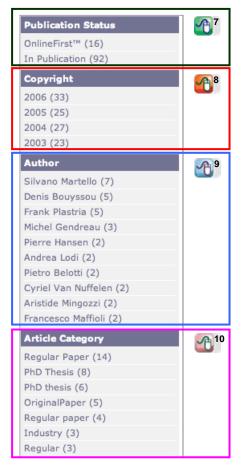
### 5.1 Find Content by Keyword



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#### Refine search results with help of the guided navigation bar.





#### Among the Search results on the left:

- Search the keyword within these results, or within all content.
- Jump to items starting with your choice of letters and / or symbols, then push Go.
- Go directly to publications with different Online Dates.
- 6 Go directly to publications in different languages.
- Browse further by Subject.
- <sup>6</sup> Browse further by Publication.
- Go directly to publications with different Publication Status:
  OnlineFirst<sup>TM</sup>: access to articles before print publication.
  In Publication: access to articles after print publication.
- Browse further by year of Copyright.
- Browse further by Author.
- Browse further by Article Category.

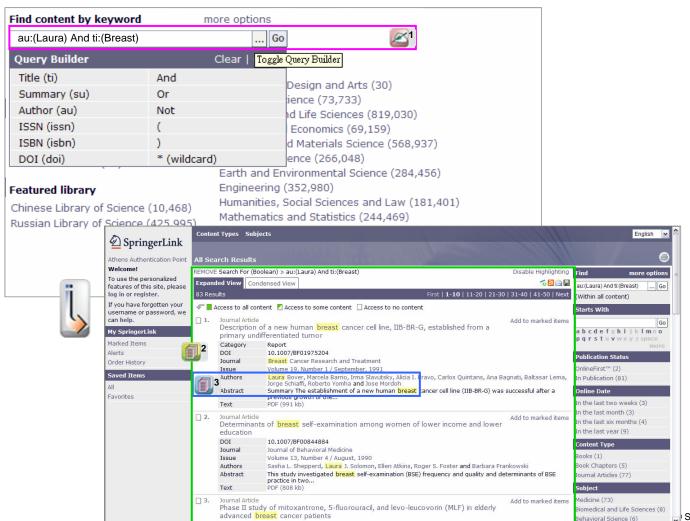
### 5.1.1 Query Builder



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#### Use the Query Builder to improve your search results.



Click on to get the Query Builders. Build your keyword / search with the Builders. then push Go.

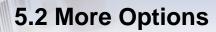
Example: get results with author's name 'Laura' & title 'breast'.

Number & detail of search results are listed according to relevancy in Expanded / Condensed View (showing different levels of information).

Your search term (keyword) is highlighted.

Go to TOC

Springer China Ltd 2006. 1st edition 12/06.





#### **Choose More Options to narrow down the search results.**

Welcome to SpringerLink!			
SpringerLink is one of the wo STM journals, book series, be Collection. SpringerLink is a p scientists.	ooks, refere	nce works and the	
Find content by keyword		more options	
		(Go	-
	Find	more options	
<b>6 № №</b>  -20   21-30   31-40   41-50   Next	Within these Within all co		
	1 Click	k, then go to	
	Find Cont	ent page with	
	advanced	search options.	
	• • • • • • • • • •	• • • • • • • • • • • • • • •	
	Ente	r keywords /	
	terms in a	s many fields	
	as you wa	ant, then push	
	Find.		

Content Types Subjects		
Find Content		
i Please enter terms in	nto one or more of the following fields.	
2 All text	Breast	
Title		
Summary		
Author	Laura	
Editor		
ISSN		
ISBN		
DOI		
Dates	Entire range of publication dates     Publication dates between     and	
Order by	Relevancy     Publication date (most recent first)	
	Find	

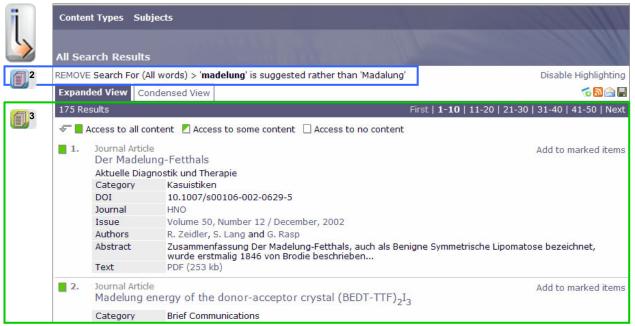
### 5.3 Spelling Check System



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SpringerLink Searching is 'error tolerant': if keyword is misspelt, the system will suggest a new keyword with correct spelling and results with this new keyword.





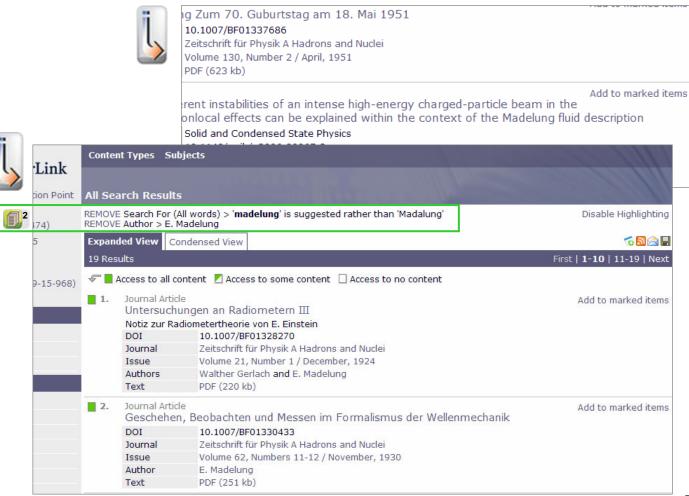
Keyword is
misspelt.
• • • • • • • • • • • • • • • • • • • •
New keyword is
suggested.
• • • • • • • • • • • • • • • • • • • •
(Proposed) results
are listed.

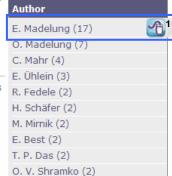




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#### More suggestions are shown in the guided navigation bar.





Could be the name of authors. Click and get the publication list of these authors.

Click on Remove to go back to previous level.

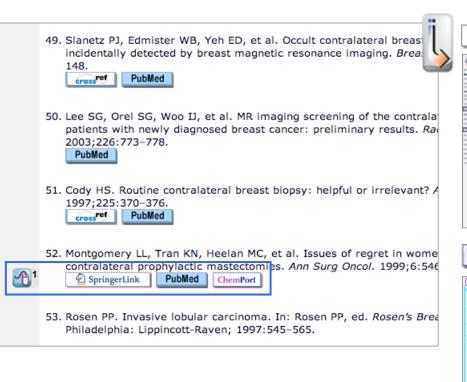
Go to TOC

# 6.0 Reference Linking - Cited Reference Linking



All publications on SpringerLink are inter-connected through hyperlinks allowing users to access resources easily. SpringerLink also lets users connect directly or via links to many collaborating partners.

SpringerLink



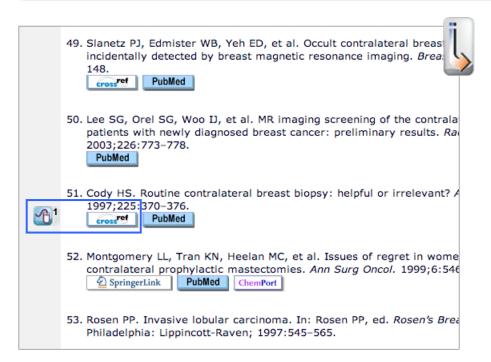


Click, then go to other resources.

# 6.0 Reference Linking - CrossRef Linking



All publications on SpringerLink are inter-connected through hyperlinks allowing users to access resources easily. CrossRef linking also lets users to connect directly to many collaborating partners.





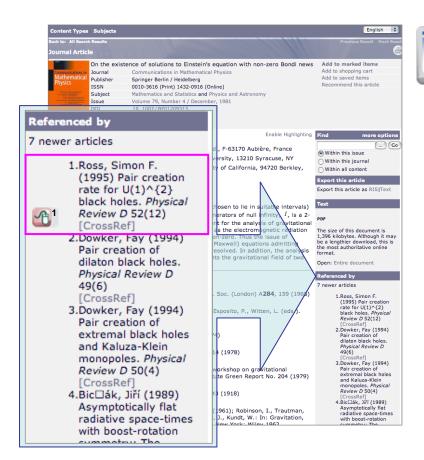
1

Click, then go to other resources.

# 6.0 Reference Linking – Forward Linking



### Forward Linking allows users to retrieve cited-by links.





Click on the cited-by link to go to the link in the primary content that it publishes.

# 7.0 Personalized Features



This easy-to-use feature is for registered users (please see Section 2.1 Registration for detail) to make SpringerLink your true research assistant. My SpringerLink offers you to keep & view (at a later time) your personal:

- Marked Items\*, which are kept until you log off SpringerLink
- Alerts
- Order History
- Saved Items, which are kept in folders you create (e.g. Favorites) until you delete them
- \* this is the only personalized feature that can be used by any user (even not registered)

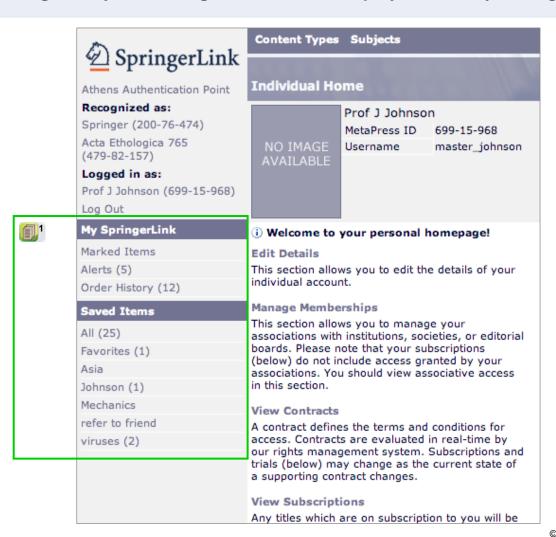


# 7.1 My SpringerLink



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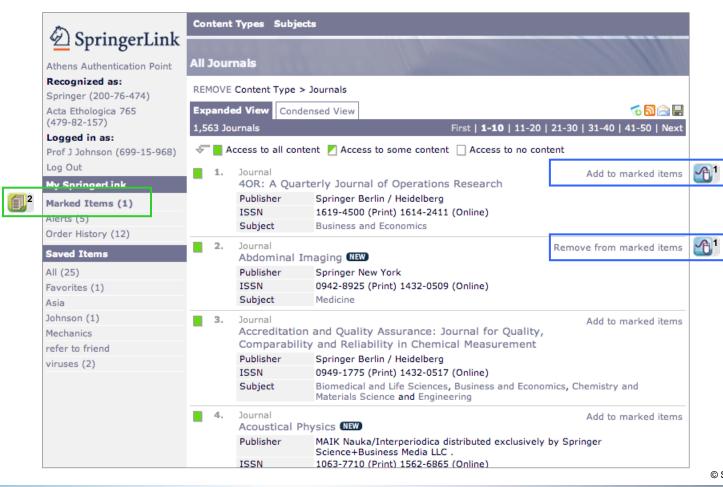
## After personal login, all your settings / folders are displayed below your login detail.



My SpringerLink service lets you create, update or cancel your settings any time after your login.



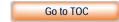
Your Marked Items are kept in the Marked Items folder for viewing again, until you log off SpringerLink.



remove publications to / from your Marked Items folder under My SpringerLink.

Added publications are recorded in your Marked Items folder.
Click to view publications kept.

Note: Marked Items is the only personalized feature that can be used by any user (even not registered).

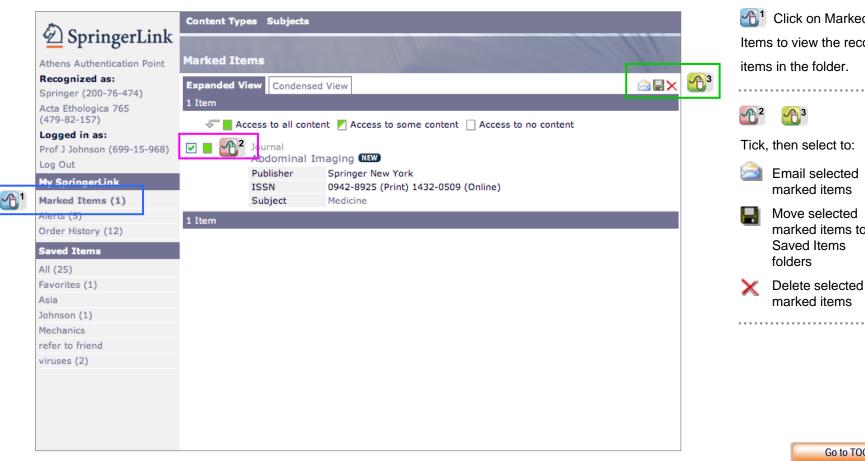


# 7.1.1 Marked Items



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## Let you view again your marked items, until you log off SpringerLink.



Tick, then select to:

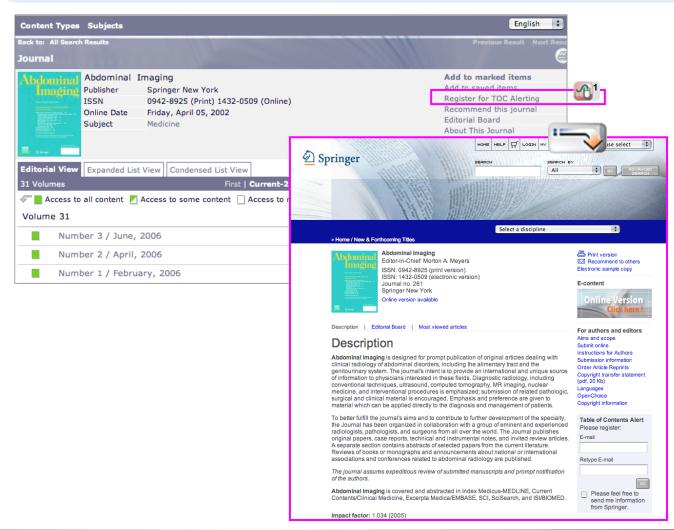
marked items

Move selected marked items to Saved Items

marked items



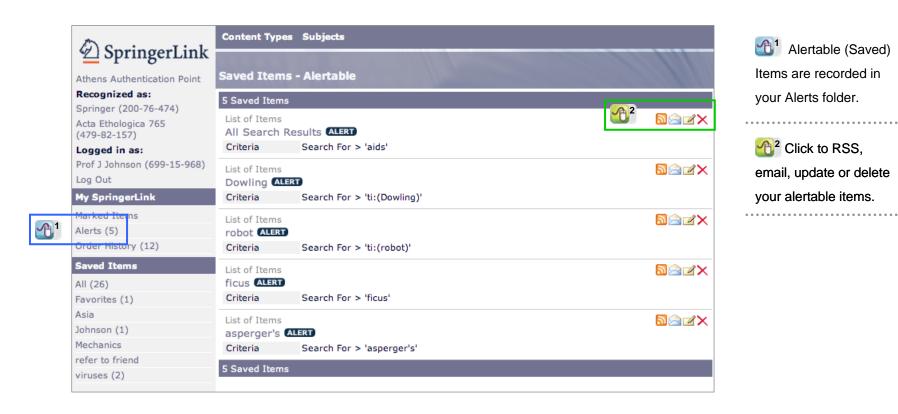
## Springer Alert is free & convenient. It lets readers receive instant publication alerts.



Register for TOC
Alerting on Springer
website, springer.com:
Click on Register for
TOC Alerting and
register from the
springer.com pop-up
screen.



## In Saved Items – Alertable page, you can manage your items.



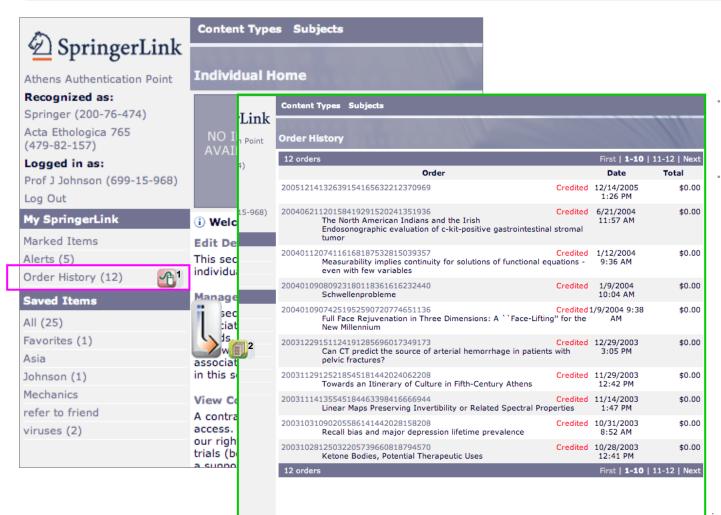
Alertable (Saved) Items are recorded in your Alerts folder.

Click to RSS. email, update or delete vour alertable items.





## Show your pay-per-use purchase of single articles for both institutional & individual users.



Click and go to Order History list.

Show information of your order history.

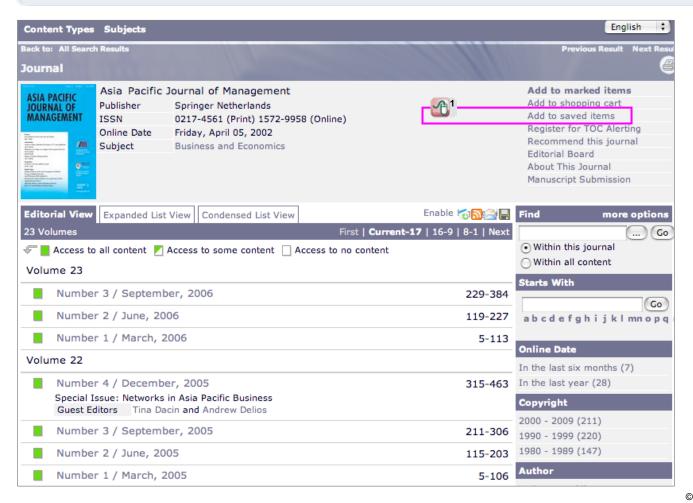
Go to TOC

pringer China Ltd 2006. 1st edition 12/06.

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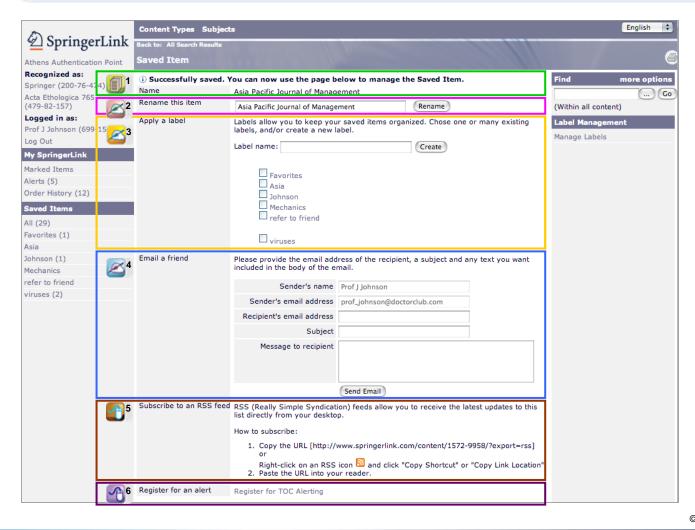
Your Saved Items are kept in your personal account (even in folders created by you) with SpringerLink for viewing again at a later time.



Click on Add to
Saved Items to add this
item to your Saved
Items folder.



## In Saved Item page, you can manage your items.

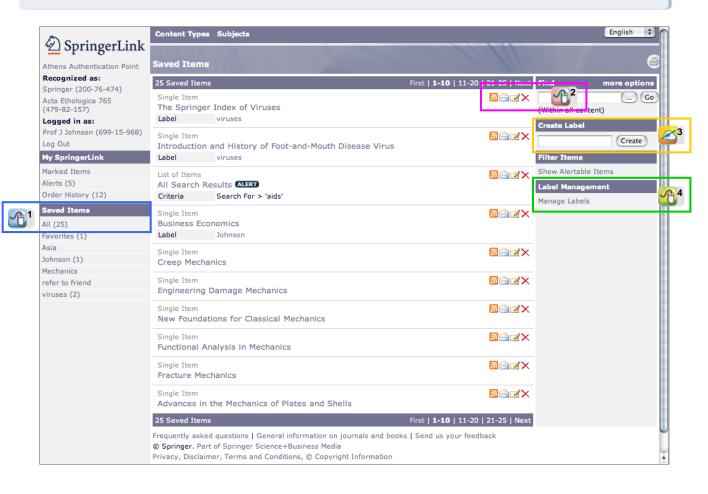


You will be confirmed 'successfully saved'. Name of the publication shows. Allow you to rename the item saved. Save this item in a new folder by creating a new folder now, and/or choose one of the many existing labels / folders. Email this item to a friend. RSS instructions. Register this item for Alert.





# You can further manage your saved items.

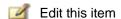


All saved items are recorded in your Saved Items folder. Click to view items kept.

Click on icons to enable you doing:



Email this item



Remove this item from your folder

Enter a new label name, then a new folder (e.g. Favorites, Asia) will be created & displayed under My SpringerLink / Saved Items.

Click and go to
Label Management page.





Access Icons: An indicator that shows users the access rights per publication.

Adobe Reader: Full text articles on SpringerLink are published in Adobe PDF format, the most popular, most

accessible cross-platform reader available.

Athens Authentication: The Athens Authentication Service provides individual access to many online databases by using one

username and password.

Browsing: With full thesaurus support.

Electronic Many articles contain links to supplementary materials such as video, image and audio files that help

Supplementary illustrate and illuminate the article.

Materials:

**Exportable Results:** Search results can be exported as RIS or txt, which you can add to your citation manager. Choose the

most convenient format, and export results directly to all popular citation programs: Endnote, ProCite,

BibTeX and more.

Guided Navigation: Places search results into context to show all the valid ways to refine and explore results. Guided

Navigation exposes an array of related terms, headings, formats, and other dimensions that equip users to find what they are looking for. Guided Navigation builds context around each search, so users are constantly prompted with useful next steps. The navigation prioritizes and organizes

relevant information, while removing non-relevant results.

Highlighted Terms: Optional highlighted search terms in results provide a quick overview. Search terms are highlighted in

the text, and the search window includes a hyperlinked list of matches. This affords researchers both

greater speed and increased precision.

IP Authentication: Process of validating a user by IP range. When a request is received by a SpringerLink web server,

the IP address of the requesting computer is verified. If it is within the allowed range of addresses, this computer is allowed to access applicable content in SpringerLink. IP authentication is efficient and makes sense when users are connecting from a central location, such as a university campus. However, IP authentication alone does not work when users are attempting to access these resources from off-site locations without going through the institution's Intranet or VPN. In these situations, a

user can access through remote username and password.



**Linguistic Stemming:** Search recognizes English and German roots, e.g. Haus, Häus.

MetaPress ID: An account number assigned by the SpringerLink / MetaPress system.

My SpringerLink: A personal user profile where patrons can set bookmarks, or recent searches, TOC, keyword alerts

and subject alerts for new content.

Online First™: Springer's exclusive online advance program permits early access to books and journal articles before

print publication.

Open Choice: Allows authors to choose their method of publication through an open access option and have their

articles made available free to anyone, anywhere in the world.

**Proximity Search:** Search for term within x words of another term, as well as Near, Followed By, Not Near, and Not

Followed By.

RSS Feeds: Really Simple Syndication. RSS feeds are available in different capacities to allow users to refine data

as they choose.

SpringerLink Administrator:

The administrator of your institution, who manages SpringerLink technical matters.

Username / Password: 1) Remote username/password allows users to view full text.

2) Personal username/password allows users to enjoy the personalized services, but not to view full

text.

Wildcards and Special

Characters: symb

Searches can include wildcards as well as special characters, such as German Umlaute and Greek symbols.



# Frequently asked questions (FAQ) is on every web page (footer).



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Remote Address: 202.69.67.8 • Server: mpweb01

HTTP User Agent: M



# 

Athens Authentication Point

#### Welcome!

To use the personalized features of this site, please log in or register.

If you have forgotten your username or password, we can help.

#### My SpringerLink

Marked Items

Alerts

Order History

#### Saved Items

ΑII

Favorites

#### Content Types Subjects

#### Help

#### Access and Registration

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For online access to full-text articles in a journal on SpringerLink, you or your institution should be a registered subscriber to that journal. For online access to full-text articles in a book series on SpringerLink, you or your institution should have a standing order to the series or an electronic-only subscription to the series. For detailed product and licensing information please go to springeronline.com/librarian.

#### Why should I register with SpringerLink? Top

Registration allows you to benefit as an individual user who is able to use our special personalization features such as new issue and keyword alerting, Favorites linking, and free samples. Additionally, an individual registration allows you to purchase articles on SpringerLink, which will always be available in your account "Order History."

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Once you have filled out all necessary fields and registration is complete, an e-mail notification with your login credentials will be automatically sent to your email address. The "Registration Complete" page reminds you of your username and provides you with an eight-digit identification number (Metapress ID) that will be handy if you ever need to contact the SpringerLink helpdesk. Clicking on the "Continue" button will take you back to the SpringerLink homepage where you will be automatically recognized. You will now be able to take advantage of the special features offered by SpringerLink as a registered user.



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